

BAHAGIAN : 3.0 - KOS ITEM-ITEM KERJA
 SUB-BAHAGIAN : 3.12 - MISCELLANEOUS

Kawasan A - Perlis, Kedah & P. Pinang	Kawasan D - Johor
Kawasan B - Perak	Kawasan E - Pahang
Kawasan C - WP.KL.,Selangor	Kawasan F - Terengganu & Kelantan
N. Sembilan & Melaka	

BIL.	KETERANGAN KERJA	UNIT	KAWASAN A		KAWASAN B		KAWASAN C		KAWASAN D		KAWASAN E		KAWASAN F		KESELURUHAN	
			JULAT (RM)	PURATA (RM)	JULAT (RM)	PURATA (RM)	JULAT (RM)	PURATA (RM)	JULAT (RM)	PURATA (RM)	JULAT (RM)	PURATA (RM)	JULAT (RM)	PURATA (RM)	JULAT (RM)	PURATA (RM)
	<u>Supply, handle, and place gabion</u>															
1	Size 2 m x 1 m x 1 m using granite stone including including back filling behind the constructed gabion	M3	-	-	-	-	-	150.00	-	-	-	-	-	-	-	150.00
2	Netlon gabion CE 153 with overall size 2 m x 1 m x 1 m or other approved equivalent including placing of stone size 100 mm to 150 mm cube.	No	-	-	-	-	-	300.00	-	-	-	-	-	-	-	300.00
3	Ditto size 2 m x 1 m x 0.5 m ditto.	No	-	-	-	-	-	200.00	-	-	-	-	-	-	-	200.00
4	Heavy galvanised PVC coated Maccaferri Mattress including armour stone size :															
a	500 mm x 1000 mm x 2000 mm	No	-	220.00	-	-	-	-	-	-	-	-	-	-	-	220.00
b	1000 mm x 1000 mm x 2000 mm	No	-	370.00	-	-	-	-	-	-	-	-	-	-	-	370.00
5	PVC coated wire mesh gabion Maccaferri or other equivalent with overall size 3 m x 1 m x 1 m.	M3	-	-	-	-	-	-	-	-	-	160.00	-	-	-	160.00
6	Ditto size 6 m x 2 m x 0.30 m.	M2	-	-	-	-	-	-	-	-	-	38.00	-	-	-	38.00
7	Supply, unload and spread 2.5 m x 6.0 m x 0.30 m thick Reno Mattress and gabion.	No	-	-	-	-	-	300.00	-	-	-	-	-	-	-	300.00

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	<u>Geotextiles</u>															
	<u>Supply and lay geotextile</u>															
8	Non-woven geotextiles	M2	-	4.00	-	5.00	-	-	-	-	-	-	-	-	4.00 - 5.00	4.50
9	Geotextiles fabric	M2	-	4.20	4.50 - 6.50	5.50	3.00 - 3.50	3.10	-	-	-	6.00	-	9.00	3.00 - 9.00	5.56
10	Polyfelt TS 750 or equivalent to include allowance for lapping or sewing.	M2	-	-	-	-	-	10.00	-	5.00	-	-	-	-	5.00 - 10.00	7.50
11	Polyfelt TS 700 or equivalent ditto.	M2	-	-	-	-	5.00 - 7.00	6.00	-	-	-	3.00	-	-	3.00 - 7.00	4.50
12	Polyfelt TS 650 or equivalent ditto.	M2	-	-	-	-	-	5.00	-	-	-	-	-	-	-	5.00
13	Polyfelt TS 600 or equivalent ditto.	M2	-	-	-	-	-	3.50	-	3.50	-	-	-	5.20	3.50 - 5.20	4.07
14	One layer of Terram 1000 or approved equivalent to vertical side of precast units before backing.	M2	-	-	-	-	-	3.50	-	-	-	-	-	-	-	3.50
15	One layer Filter Fabric Terram 700 or other equivalent to wrap crushed stone filter.	M2	-	-	-	-	-	-	-	-	-	2.80	-	-	-	2.80

c: serbaguna

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	<u>Rockfill</u>															
16	Supply and lay granitic rock 1.0 kg to 2.50 kg to form rip-rap centre piece.	M3	-	-	-	50.00	-	-	-	-	-	-	-	-	-	50.00
17	Supply, handle and place rip-rap 305 mm thick.	M3	-	-	-	25.00	-	-	-	-	-	-	-	-	-	25.00
18	Supply and lay 300 mm thick rip-rap localised sections.	M3	-	-	-	-	70.00 - 85.00	77.50	-	-	-	-	-	-	70.00 - 85.00	77.50
19	Supply and lay 150 mm - 300 mm rip-rap	M3	-	-	-	-	-	-	-	-	-	30.00	-	-	-	30.00
20	Rip-rap (40 kg - 50 kg)	M3	-	-	-	-	-	70.00	-	-	-	-	-	-	-	70.00
21	Supply and lay 500 mm thick rip-rap size 300 mm - 500 mm.	M2	-	-	-	-	-	45.00	-	-	-	-	-	-	-	45.00
22	Supply and lay 500 mm boulderds rip-rap protection.	M2	-	-	-	-	-	40.00	-	-	-	-	-	-	-	40.00
23	Filling to form the underlayer of revetment Grade B rocks	M3	-	-	-	-	-	38.50	-	-	-	-	-	-	-	38.50
24	Ditto Grade A rocks.	M3	-	-	-	-	-	38.00	-	-	-	-	-	-	-	38.00

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	<u>...(cont'd)</u>															
25	Supply, handle and lay 18 mm thick prefabricated vertical subsoil drainage system with Nylex Codrain	M2	-	-	-	29.00	-	-	-	-	-	-	-	-	-	29.00
26	Supply and lay expanded polystrene (EPS) geofoam (minimum density 20 kg/m3)	M3	-	-	-	200.00	-	-	-	-	-	-	-	-	-	200.00
27	Supply, handle and fix 1300 mm x 1730 mm trash screen including all necessities.	No	-	-	-	1,000.00	-	-	-	-	-	-	-	-	-	1,000.00
28	Betomat	M2	-	-	-	-	-	78.00	-	-	-	-	-	-	-	78.00